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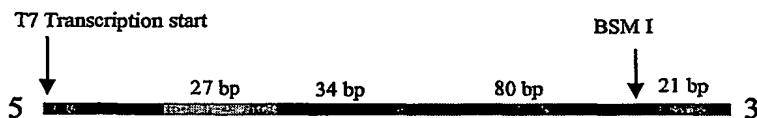
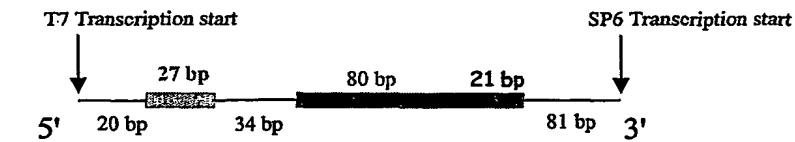
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(54) Title: METHOD OF CALIBRATION OF REVERSE TRANSCRIPTION USING A SYNTHETIC MESSENGER RNA (SM-RNA) AS AN INTERNAL CONTROL



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(57) Abstract: The invention pertains to the field of reverse transcription reactions and relates to a new method of calibration with a synthetic messenger RNA (SmRNA). It is aimed at a synthetic messenger RNA (SmRNA) designed for normalization of reverse transcription reaction of mRNAs of a biological sample, wherein said SmRNA does not compete with target mRNAs amplification and does not interfere with the reverse transcription of endogenous mRNAs of said sample.